

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	707	((educat\$4 OR learn\$4)AND (method and system)).ti.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/09/28 15:53
S2	105	S1 AND (attend\$4 OR tard\$5)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/09/28 14:03
S3	3	US-20050019741-\$.did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 14:04
S4	618	(educat\$4 OR learn\$4)AND (method and system)AND (match\$4 NEAR4 image)AND (detect\$4 NEAR6 (face OR facial))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/09/28 15:16
S5	2	S1 AND ((face OR facial) NEAR4 detect\$4) AND (attend\$6 OR tard\$6)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/09/28 15:55
S6	6	S1 AND ((face OR facial) SAME (recogniz\$4 OR detect\$4)) AND (attend\$6 OR tard\$6)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/09/28 15:56
S7	29	S1 AND ((face OR facial) AND (recogniz\$4 OR detect\$4)) AND (attend\$6 OR tard\$6)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/09/28 15:56
S8	406	(educat\$4 OR learn\$4)AND (method and system)AND (attend\$5 OR tard\$6) AND (image SAME detect\$4)AND(voice SAME recogn\$8)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/10/01 06:23
S9	707	((educat\$4 OR learn\$4)AND (method and system)).ti.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/10/01 06:23

## EAST Search History

S10	5	S9 AND ((attend\$5 OR tard\$6) AND (image SAME detect\$4)AND(voice SAME recogn\$8))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/10/01 06:41
S11	10	S9 AND ((attend\$5 OR tard\$6) AND ((image OR face) AND detect\$4)AND(voice AND recogn\$8))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/10/01 06:48
S13	70	((attend\$5 OR tard\$6) AND (system AND method)).ti.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/10/01 07:32
S14	1	("5170426").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2007/10/01 07:04
S15	410	(attend\$5 OR tard\$8).ti.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/10/01 07:42
S16	20	S15 AND (educat\$4 OR learn\$4 AND voice SAME recogn\$tard\$6)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/10/01 07:36
S17	20	S15 AND (educat\$4 OR learn\$4 AND (voice SAME recogn\$tard\$6))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/10/01 07:36
S18	40	S15 AND (voice SAME recogn\$8)	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/10/01 08:17
S19	102	S15 AND ((voice OR sound) AND (recogn\$8 OR (identify OR identification)))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/10/01 08:28
S20	878	713/186.ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/10/01 08:54

## EAST Search History

S21	33	S20 AND ((image SAME detect\$4) AND (voice SAME recogn\$8))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/10/01 08:55
S22	1	("6029043").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2007/10/01 09:34
S23	9	("4611996"   "5035625"   "5286036"   "5295836"   "5385475"   "5395243"   "5597312"   "5727950"   "5823788").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/01 09:38
S24	376	(attend\$6).ti.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/10/01 10:51
S25	0	S24 AND ((voice NEAR6 recogn\$6) AND (image NEAR6 recogn\$6) AND (educat\$4 OR learn\$4))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/10/01 10:53
S26	11	S24 AND ((voice SAME recogn\$6) AND (image SAME recogn\$6) AND (educat\$4 OR learn\$4))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/10/01 10:53
S27	16	S24 AND ((voice AND recogn\$6) AND (image AND recogn\$6) AND (educat\$4 OR learn\$4))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/10/01 10:53
S28	5	S27 NOT S26	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/10/01 10:57
S31	21	(attend\$4 AND voice AND recogn\$8).ab.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/10/01 11:03
S32	3409	(voice AND recogn\$8).ab.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/10/01 11:04

## EAST Search History

S33	379	S32 AND ((educat\$8 OR learning) AND (system AND method))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/10/01 11:05
S34	600	434/118.ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/10/02 07:53
S35	316	434/307A.ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/10/02 07:54
S36	568	434/307R.ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/10/02 07:55
S37	800	434/350.ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/10/02 07:56
S38	817	382/118.ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/10/02 08:36
S39	640	434/365.ccls.	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/10/02 08:03
S40	15	S38 AND ((attend\$6 OR tard\$8) AND (educat\$8 OR learn\$6))	US-PGPUB; USPAT; USOCR; EPO; IBM_TDB	OR	ON	2007/10/02 08:38